

LONGi's technological and manufacturing leadership in solar wafers, cells and modules underscores our commitment to helping accelerate the clean energy transition. By offering high-quality, reliable ...

HPBC (Hybrid Passivated Back Contact) is LONGi self-developed and named hybrid passivated back contact cell technology. It is a new generation of high-efficiency cell technology featuring no grid lines ...

The latest solar panel, based on its HPBC2.0 technology, opens a new chapter in the mass production of 24.8% high-efficiency solar products and continues to lead the reform of the ...

Chinese solar manufacturer Longi unveiled a new PV module with 25.9% efficiency at the 2025 SNEC trade show this week in Shanghai, produced using both low- and high-temperature ...

In early February, European energy solutions provider Energy 3000 reached cooperation agreements with two Chinese photovoltaic (PV) enterprises in succession. LONGi Green Energy ...

Longi's latest Hi-MO X10 back-contact solar module features HPBC 2.0 cell technology, anti-dust properties and improved shade tolerance.

LONGi launches next gen 700W solar module using HIBC cell tech, setting new standards in solar efficiency and clean energy performance.

In late January, LONGi signed an agreement with the renowned European PV distributor BM Energy, which will procure 300 megawatts of LONGi's high-efficiency HPBC 2.0 modules, further ...

Built on HIBC technology, the series achieves a mass-produced cell efficiency of 27.3 percent and module efficiency exceeding 25 percent, signaling a new era of commercially available ...

Solar panel technology advances include greater solar cell efficiency and the use of new and more abundant solar panel materials.

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